APR 1 8 2006 8

N TAKE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lyamichev et al.

Serial No.:

10/807,114

Group No.: 1634

Filed:

03/24/04

Examiner: Myers

Entitled:

NUCLEIC ACID ACCESSIBLE HYBRIDIZATION SITES

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223/3-1450.

Date: April 13, 2006

Mary Filen Weite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	7	1	16	0	x	50.00	\$0.00
Independent Claims	1	1	3	0	X	200.00	\$0.00

TOTAL DUE \$0.00

1. No fee is due at this time.

2. Please charge any deficiency in the payment of the required fee(s), including any fees necessary for extensions of time, or credit overpayment, to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: April 13, 2006

David A. Casimir

Registration No. 42,395

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105

608/218-6900

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SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

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P.O. Box 1450, Alexandria, VA 22313-1450

Date:

By:

Mary Ellen Waite

Dear Examiner Myers:

Prior to examination of the present application, the Applicants request that the following amendments be entered.